

OCT 03 2005

PTO/SB/21 (09-04)

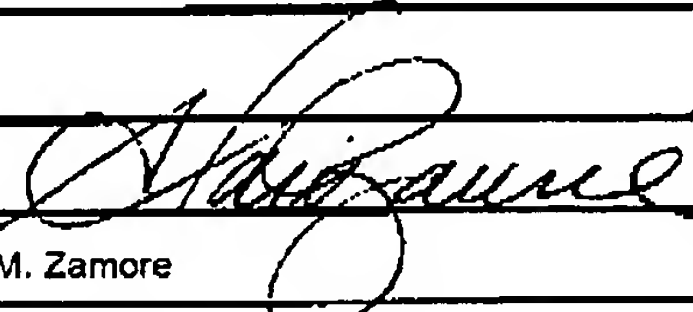
Approved for use through 07/31/2006. OMB 0651-0031

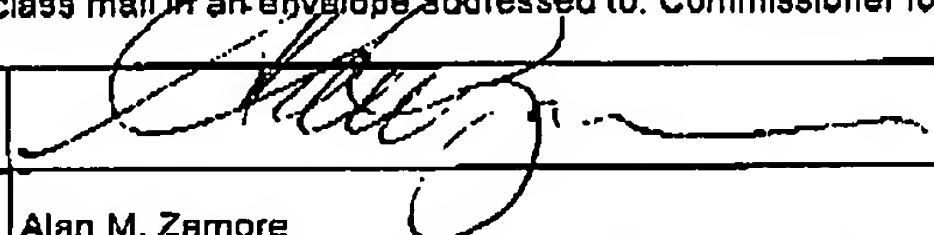
U S Patent and Trademark Office; U S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|   |                      |                        |        |
|---|----------------------|------------------------|--------|
| <b>TRANSMITTAL<br/>FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/608,026             |        |
|   | Filing Date          | 02/26/2003             |        |
|   | First Named Inventor | Zamora, Alan           |        |
|   | Art Unit             | 1711                   |        |
|   | Examiner Name        | Sergent, Rabon         |        |
| Total Number of Pages in This Submission  | 13                   | Attorney Docket Number | 2003-5 |

| ENCLOSURES (Check all that apply)   |  |   |
|---|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify<br>below): |
| <b>Remarks</b><br>Correction per Office Communication of 9/27/2005  |  |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |          |       |
|--|--|----------|-------|
| Firm Name                                  |  |          |       |
| Signature                                  |  |          |       |
| Printed name                               | Alan M. Zamora   |          |       |
| Date                                       | October 3, 2005  | Reg. No. | 23401 |

| CERTIFICATE OF TRANSMISSION/MAILING   |  |      |                 |
|---|--|------|-----------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |  |      |                 |
| Signature   |  |      |                 |
| Typed or printed name   | Alan M. Zamora   | Date | October 3, 2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Application No.: 10/608,026  
Amendment dated September 30, 2005  
Reply to Office Action of March 14, 2005

RECEIVED  
CENTRAL FAX CENTER  
OCT 03 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                       |  |           |                |
|-----------------------|--|-----------|----------------|
| In re application of: | Alan M. Zamore   | Docket:   | 2003-5         |
| Serial No.:           | 10/608,026   | Art Unit: | 1711           |
| Filed:                | 02/26/2003   | Examiner: | Sergent, Rabon |
| Customer No:          | 23401  |           |                |
| Title:                | IRRADIATION CONVERSION OF THERMOPLASTIC TO<br>THERMOSET POLYMERS |           |                |

(CORRECTED) AMENDMENT

Commissioner for Patents  
U.S. Patent and Trademark Office  
PO Box 1450  
Alexandria, VA 22313-1450

Sirs:

In response to the Office Action of February 24, 2005, kindly amend the above-identified application as follows:

**Amendments to the Specifications** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper. Claim List was corrected in accordance with the Office Communication of 9/27/05.

**Remarks/Arguments** begin on page 12 of this paper.